· _ i	2
21	2-1

Bubstit	ute for	form 1449B/PTO MATION DISCLOSURE	~	mplete if Known	
S/NF	ORI	MATION DISCLOSURE	Application Number	09/771,799 01/29/01	
		MENT BY APPLICANT	Filing Date First Named Inventor	Robert HoranAir	
1 317	,, ,	MENT BY APPLICANT	Group Art Unit	RECEIVE	U
	(use as many sheets as necessary)	Examiner Name		
Sheet		1 of 1	Attorney Docket Number	SEP 2 2 200	14
				Technology Center	21
	-	OTHER PRIOR ART NOI		DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL item (book, magazine, journal, serial, symp publisher, city	LETTERS), title of the article (whosium, catalog, etc.), date, page(and/or country where published.	s), valume-issue number(s),	T2
	Ţ.,				
	ľ	Grundlagen der Pegelur Control Engineering" l	igstechnik "ru Dorrscheidt	ndamentals of	
	一				╀
		Teubner- Berlag, Stutt	gart, 1993 "p	4.2-8	
		<u> </u>			
				•	-
		`			
					T
					十
		•			\vdash
	İ	•			
					-
	- [2		RECE	V
	_				_
	- 1	·		APR 2 3	7
 	-+			· · · · · · · · · · · · · · · · · · ·	
- 1				Technology C	ent
	_				
	\exists				
1					
1					

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English tanguage Translation is attached.



pe a plus sign (+) Inside this box

Under the

Sheet

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Approved for use through 10/31/2002. OMB 0651-0031

SEP 2 0 2004 U.S. Fatent and Trademark Office: U.S. DEPARTMENT OF COMMERCE risons are required to respond to a consciound information unless it contains a valid OMB control number. aperwork Reduction Act of 1995, no po

Substitute for form 1449A/PTO

1

Application Number Complete if Known 09/771,799

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

01/29/01 First Named Inventor Rober 24. Group Art Unit **Examiner Name**

Attorney Docket Number

				·	Technology Center 2100
<u> </u>		Luca	U.S. PATENT DOCL	JMENTS	
Exeminer Initials	Cite No.1	U.S. Patent Document Number Kind Cod (if known	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant
[13]	2	4,890,933	Amith	01100110	O Figure 7/210
1 CV3.	3	4,948,950	Rae		0 4/3-10
CB	4	5,442,544	Jelinek	08/15/199	5 11/30-62
(10)	5	5,457,625	Lim		
	6	5,513,098	Spall	04/30/1996	
199	7	5.818.714	Zou	10/06/1998	<u> </u>
(2 2)	8	5,867,384	Drees	02/02/1999	<u> </u>
治剤	9	5,909,370	Lynch	06/01/1999	
إعلنا	10	6,055,459	Lawrence	04/25/2000	2/15 25
					- / / 1 = / 3
 					
					
+					
	\dashv		·		
	-				
	-				
 				<u> </u>	

				FORE	GN PATENT DOCUMENT	S		
Examiner Cite Initials' No.1	<u> </u>	oreign Patent Do	cument '		Date of Publication of	Pages, Columns, Lines,		
		Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Te
			<u> </u>		·			\top
				1 1				+-
						 	·	+-
						 .		
						 		\perp
T				- - 		ļ		\perp
						<u> </u>		T^{-}
						<u> </u>		T
		-+-						T
	\dashv							\vdash
				_	-			┼─

Examiner () ()			-
I shall I K.	Date	1	
Signature CMPTal J. Durnez		(7)22/20	•
EXAMINER: Initial II reference considered with	Considered	1123/03	

Burden Hour Statement: This form is estimated to take 2.0 hours to comptete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

d, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. See attached Kinds of U.S. Patent Documents. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.